BTEC Assignment Brief

Qualification	Pearson BTEC International Level 3 Subsidiary Diploma in Land-based Studies Pearson BTEC International Level 3 Foundation Diploma in Horticulture Pearson BTEC International Level 3 Diploma in Horticulture Pearson BTEC International Level 3 Extended Diploma in Horticulture
Unit number and title	Unit 32 – Maintenance of Sports and Amenity Turf
Learning aim(s)	**A:** Investigate the maintenance requirements of sports and amenity turf
Assignment title	**Maintenance requirements of Sports and Amenity Turf**
Assessor	
Issue date	
Hand in deadline	

Vocational Scenario or Context	You work as a volunteer at a local park. The groundsperson has explained that a running group would like to start using the park next month, and would like you to write a report on the maintenance requirements of the areas they want to access, and impact on the runners. The running route proposed affects: a large green recreational area, a football pitch, and amenity turf next to some flowerbeds.
Task 1	Write a report that includes all the following maintenance tasks with details of the timings and frequency of tasks, quality improvements, as well as the factors that might affect their completion: • mowing • scarifying • verticutting • grooming • aeration • rolling • switching/brushing • edging • feeding • watering. Within the same report, investigate the repair and renovation requirements that may be needed in relation to quality, detailing how this may affect play, use and aesthetics of the areas.
Checklist of evidence required	Written report

Criteria covered by this task:	
Unit/Criteria reference	To achieve the criteria you must show that you are able to:
A.D1	Analyse the maintenance requirements of sports and amenity turf, demonstrating an in-depth understanding of how maintenance enhances their quality, giving detailed examples.
A.M1	Assess the maintenance requirements of sports and amenity turf, and how these methods enhance their quality, giving relevant examples.
A.P1	Explain the maintenance requirements of sports and amenity turf areas with some examples of the methods used.
A.P2	Explain how maintenance enhances the quality of sports and amenity turf.

Sources of information to support you with this Assignment	**Books** Brown, S 2005, *Sports Turf and Amenity Grassland Management*, The Crowood Press, ISBN-13: 978-1861267900 **Journals/Magazines** Horticulture Week Pitchcare Magazine Turf Magazine **Websites** www.bigga.org.uk www.iog.org www.fifa.com